

**OFFICIAL**

PATENT

Attorney Docket No. A-66828-1/RMS/DCF/NHT (469249-232)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****RECEIVED  
CENTRAL FAX CENTER***In re* application ofCHEE *et al.*

Serial No.: 09/189,543

Filed: November 10, 1998

For: *Decoding of Array Sensors  
with Microspheres*

Group No. 1631

Examiner: Marschel, Ardin H.

MAY 24 2004

CERTIFICATE OF FACSIMILE SUBMISSION

I hereby certify that this correspondence is being  
submitted by facsimile to Examiner Ardin H.  
Marschel, Group Art Unit 1631, with the United States  
Patent Office at Facsimile No. (703) 872-9306.  
Date: May 24, 2004

Signature: Nicole Truong

Nicole Truong

**RESPONSE TO OFFICE ACTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This paper is submitted in response to the Office Action mailed January 16, 2004. This response is timely filed on or before April 16, 2004. Although Applicants do not believe any additional fees are required, the Commissioner is authorized to charge any additional fees, including extension fees or other relief which may be required, or credit any overpayment to Deposit Account No. 50-2319 (Order No. A-66828-1/RMS/DCF/NHT (469249-232)).

Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.